## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Filing Date: December 15, 2003

Confirmation No. 3158

For: METHOD OF PERFORMING A SIMON'S)
OR A SHOR'S QUANTUM ALGORITHM )
AND RELATIVE QUANTUM GATE

Examiner: P. COUGHLAN

Art Unit: 2129

Attorney Docket No. 02CT39253415

## AMENDMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Official Action of May 12, 2006, please enter the amendments and remarks set out below.